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(54) **Vehicle blind spot detection and indicator system**

(57) A warning system for conveying alerts and information relating to a vehicle blind spot (30) and objects detected therein, is disclosed. The system conveys an assortment of information through a single light emitting indicator (50). Also disclosed are various methods of indicating the advisability of lane changes, and modes of configuring the indicator and an associated sensing system (110) and controller (120).

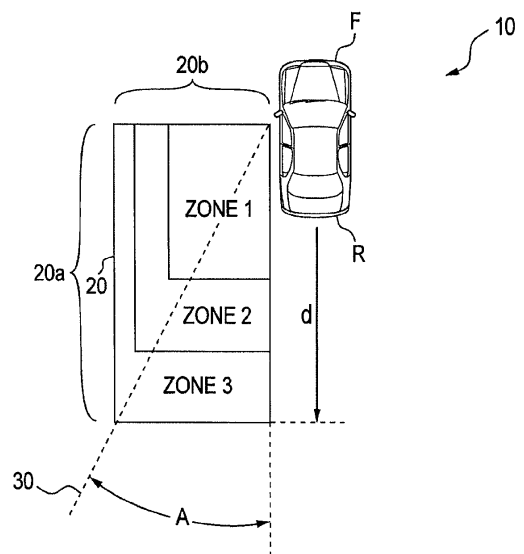


FIG. 1



EUROPEAN SEARCH REPORT

 Application Number
EP 09 15 6093

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)
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Place of search		Date of completion of the search	Examiner
The Hague		19 June 2012	Versluis, Anton
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

 3
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